	Application No.	Applicant(s)
Notice of Allowability	10/603,463	MATUSZEWSKI ET AL.
	Examiner	Art Unit
	Quoc D. Tran	2614
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>7/17/2006</u> .		
2. The allowed claim(s) is/are 1-26 and 34-40.		
 Acknowledgment is made of a claim for foreign priority unas a)	been received. been received in Application	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" on the delow. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath o	r declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	5 □ Notice of Ir	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<u>.</u>	Summary (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No.	/Mail Date Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	0 M F	Statement of December 11 Allews
of Biological Material	9. ☐ Other	Statement of Reasons for Allowance
	, <u> </u>	PRIMARY EXAMINER

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-26 and 34-40 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Applicant invention is drawn to a network interface connected to a telecommunication circuit demarcation point. The network interface includes a test jack, test cord and a plurality of test conductors for connecting to a diagnostic device. The network interface further includes a switch that selectively placed into a first position and a second position. When the switch is placed in the first position, the operation of the active telecommunication circuit is monitored via the jack without disruption. When the switch is placed in the second position, the operation of telecommunication circuit is disrupted (i.e., isolated) thereby enables testing on one side of the telecommunication circuit via one of the test connections.

Prior art of record failed to teach or fairly suggest in combination the network interface that enables alternative testing or monitoring of the telecommunication circuit comprising a switch that selectively placed into a first position and a second position. When the switch is placed in the first position, the operation of the active telecommunication circuit is monitored via the jack without disruption. When the switch is placed in the second position, the operation of telecommunication circuit is disrupted thereby enables testing on one side of the telecommunication circuit via one of the test connections.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any response to this action should be mailed to:

Mail Stop _____(explanation, e.g., Amendment or After-final, etc.)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Facsimile responses should be faxed to:

(571) 273-8300

Hand-delivered responses should be brought to:
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Quoc Tran** whose telephone number is (571) 272-7511. The examiner can normally be reached on M, T, TH and Friday from 8:00 to 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz, can be reached on (571) 272-7499.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Technology Center 2600** whose telephone number is (571) 272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CLOCTRAN PRIMARY EXAMINER

September 28, 2006